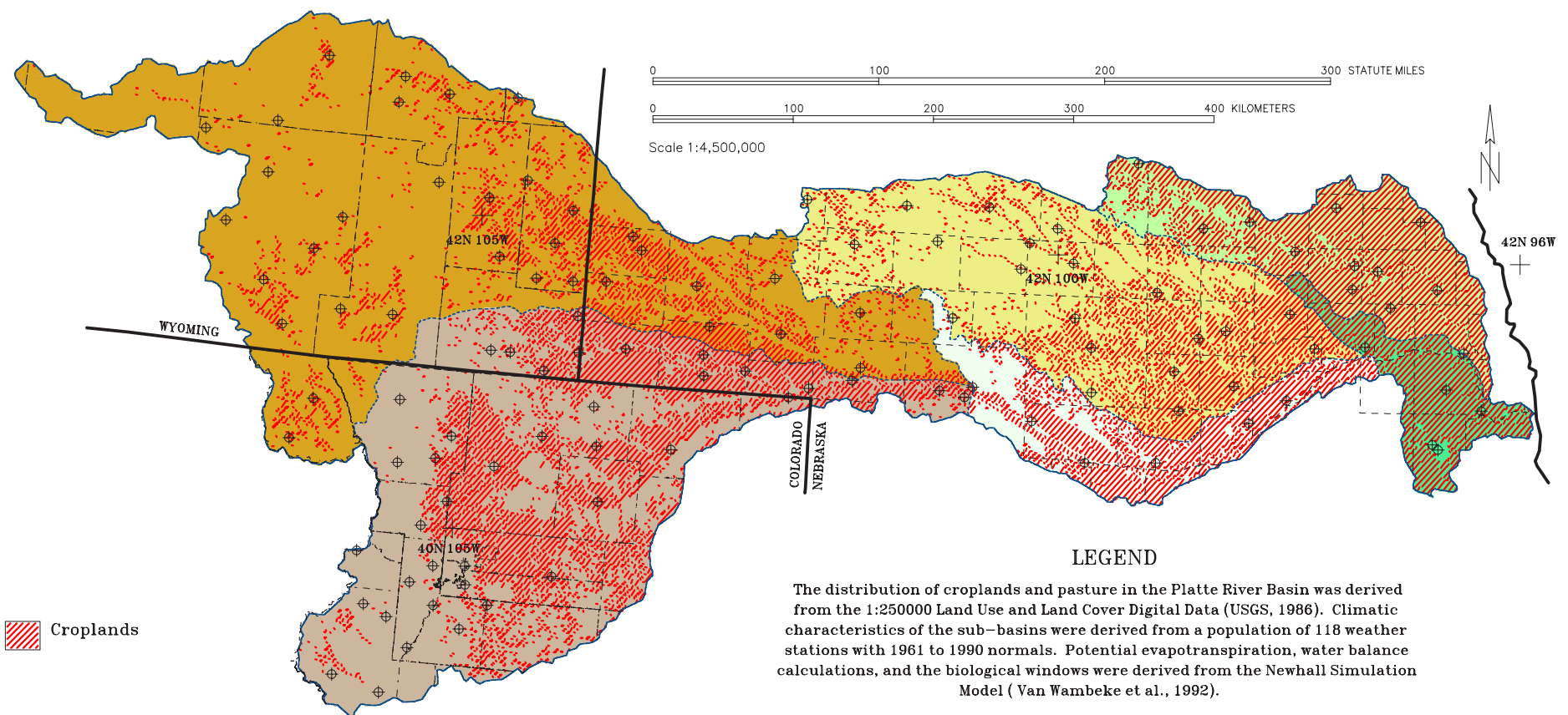


## DISTRIBUTION OF CROPLANDS IN THE PLATTE RIVER BASIN

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Croplands

Lower Platte Basin (92 percent cropland)	Elkhorn River Basin (83 percent cropland)	Middle Platte Basin (59 percent cropland)	Loup River Basin (33 percent cropland)	South Platte Basin (36 percent cropland)	North Platte Basin (14 percent cropland)
PREC = 725 mm	PREC = 676 mm	PREC = 598 mm	PREC = 577 mm	PREC = 419 mm	PREC = 363 mm
PET = 694 mm	PET = 670 mm	PET = 684 mm	PET = 658 mm	PET = 578 mm	PET = 551 mm
AMD = 31 mm	AMD = 6 mm	AMD = -86 mm	AMD = -82 mm	AMD = -159 mm	AMD = -188 mm
MSD = -126 mm	MSD = -142 mm	MSD = -166 mm	MSD = -171 mm	MSD = -193 mm	MSD = -217 mm
BIO5 = 205 days	BIO5 = 190 days	BIO5 = 145 days	BIO5 = 142 days	BIO5 = 66 days	BIO5 = 53 days
BIO8 = 212 days	BIO8 = 197 days	BIO8 = 163 days	BIO8 = 158 days	BIO8 = 88 days	BIO8 = 76 days

PREC = Mean Annual Precipitation    PET = Mean Annual Potential Evapotranspiration    AMD = Mean Annual Water Balance  
 MSD = Mean Summer (June-July-August) Water Balance    BIO5 = Biological Window at 5 C    BIO8 = Biological Window at 8 C

⊕ Weather Stations with 1961 to 1990 normals

----- Sub-Basin Boundaries